# JC09 Rec'd PCT/PTO 24 OCT 2005,

03500.103121

## PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
	: Examiner: Unassigned
JUNTA YAMAMICHI	)
	: Group Art Unit: Unassigned
Application No.: To Be Assigned	)
	:
Filed: Concurrently Herewith	)
	:
For: DETECTING ELEMENT AND	) October 24, 2005
DETECTION METHOD	:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

For the Examiner's additional information, attached is a copy of the PCT International Search Report and Written Opinion issued in connection with Applicant's corresponding PCT application.

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#### **CONCLUSION**

Applicant requests that the above information be considered by the Examiner and that an initialed copy of the enclosed Form PTO-1449 be initialed and returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Scott D. Malpede

Attorney for Applicant Registration No. 32,533

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FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)  Submitted to the PTO: October 24, 2005		1	TY DOCKET NO. APPLICATION OF 54 21 To be assigned			4219			
			APPLICANT JUNTA YAMAMICHI						
			NG DATE tober 24, 2005		GROUP To be assigned				
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLAS	S SUBCLASS	FILING DATE		
				0					
FOREIGN PATENT DOCUMENTS									
	DOCUMENT NUMBER	DATE		COUNTRY	CLAS	S SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
	WO 01/07653	02/2001		РСТ					
	WO 99/17119	04/1999		PCT					
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
Joël S. Rossier, et al., "Enzyme Linked Immunosorbent Assay on a Microchip with Electrochemical Detection", Lab on a Chip, The Royal Society of Chemistry, Vol. 1, No. 2, pp. 153-157 (2001).									
	Kiichi Sato, et al., "Integration of Chemical and Biochemical Analysis Systems into a Glass Microchip", Analytical sciences, Vol. 19, pp. 15-22 (January 2003).								
	Yoshikuni Kikutani, et al., "Integrated Chemical Systems on Microchips for Analysis and Assay. Potential Future, Mobile High-Performance Detection System for Chemical Weapons", Pure Appl. Chem., Vol. 74, No. 12, pp. 2299-2309 (2002).								
	Hanbin Mao, et al., "Design and Characterization of Immobilized Enzymes in Microfluidic Systems", Analytical Chemistry, Vol. 74, No.2, pp. 379-385 (January 15, 2002).								
	Kenichi Kojima, et al., "Electrochemical Protein Chip with Arrayed Immunosensors with Antibodies Immobilized in a Plasma-Polymerized Film", Analytical Chemistry, Vol. 75, No. 5, pp. 1116-1122 (March 1, 2003).								
EXAMINER				DATE CONSIDERED					

Sheet\_1\_ of \_1\_

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.